

Exhibit 1

CURRICULUM VITAE

Frederick P. Rivara, M.D., M.P.H.

Date of Birth: May 17, 1949

Place of Birth: Far Rockaway, New York

Current Appointments: Professor of Pediatrics,
University of Washington, School of Medicine

Adjunct Professor, Epidemiology, University of Washington, School of Public Health

Vice Chair for Academic Affairs, Department of Pediatrics, University of Washington, School of Medicine

Seattle Children's Guild Endowed Chair in Pediatric Research

Director, Firearm Injury and Policy Research Program, University of Washington

Contact information: Harborview Injury Prevention and Research Center
Box 359960, 325 Ninth Ave, Seattle, WA 98104
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EDUCATION:

1966 - 1970 College of the Holy Cross
Worcester, Massachusetts

1970 - 1974 University of Pennsylvania
Philadelphia, Pennsylvania

1978 - 1980 University of Washington
Seattle, Washington

DEGREES OBTAINED:

1970 B.A., Summa Cum Laude, College of the Holy Cross

1974 M.D., University of Pennsylvania

1980 M.P.H., University of Washington

PROFESSIONAL TRAINING:

1974 - 1976 Intern and Junior Assist. Resident, Pediatrics, Children's Hospital
Medical Center, Boston, MA

1978 - 1980 Senior Assistant Resident in Pediatrics and Senior Fellow, Univ. of
Washington, Seattle, Washington

1978 - 1980 Fellowship, Robert Wood Johnson Clinical Scholar, University of
Washington, Seattle, Washington

1993 Visiting Scholar, Institute of Criminology, Cambridge University,
Cambridge, United Kingdom

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1994 Visiting Faculty, University of Malaysia, Kuala Lumpur, Malaysia

ACADEMIC
APPOINTMENTS:

1978 - 1980 Acting Instructor, Department of Pediatrics, University of Washington

1981 - 1984 Assistant Professor, Department of Pediatrics and Community
Medicine, University of Tennessee Center for the Health Sciences

1984 Associate Professor of Pediatrics, University of Tennessee Center for
the Health Sciences

1984 - 1989 Associate Professor of Pediatrics,
Adjunct Associate Professor of Epidemiology,
University of Washington

1989 - Professor of Pediatrics,
Adjunct Professor of Epidemiology, Univ. of Washington

PROFESSIONAL
POSITIONS:

1976 – 1978 Medical Director, Outreach Services,
Family Health Services, Hazard, Kentucky

1976 - 1978 National Health Service Corps,
Family Health Services, Hazard, Kentucky

1981 - 1984 Director, Resident Continuity Clinic Program, Dept. of Pediatrics,
University of Tennessee

1983 - 1984 Medical Director, Southern Poison Center

1981 - 1984 Associate Director, Ambulatory Care,
LeBonheur Children's Medical Center

1987 - 2000 Director, Harborview Injury Prevention & Res. Ctr

1990 – 91, 2001-02 President of Medical Staff, Harborview Med. Center

1994 - 2015 Head, Division of General Pediatrics, University of Washington

1997- Vice Chair for Academic Affairs, Department of Pediatrics, University of
Washington

2001-2017 Editor in Chief, *Archives of Pediatrics & Adolescent Medicine/ JAMA*
Pediatrics

2018- Editor in Chief, *JAMA Network Open*

HONORS AND
AWARDS:

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Marie Leebron Prize in Pediatrics,
University of Pennsylvania, 1974

United States Public Health Service Award for Outstanding Service,
1978

Ambulatory Pediatric Association, Excellence in Teaching and Research
Award, 1984

Highline Council PTSA Community Service Award, 1988

Award of Excellence for Injury Prevention,
Johns Hopkins University, 1991

George Adkins Endowed Professorship, 1991

Ambulatory Pediatric Association, Research Award, 1992

National SafeKids Research Award, 1992

American Academy of Pediatrics, Section on Injury and Poison
Prevention, Physician Achievement Award, 1994

American Public Health Association, Injury Control and Emergency
Health Services Section Distinguished Career Award, 1995

Charles C. Shepard Science Award, Centers for Disease Control and
Prevention, 1998

Stanley Stamm Award for Best Role Model for Pediatric Housestaff,
1999

Honorary Fellow, Royal College of Paediatrics and Child Health 2004-
Elected Member, Institute of Medicine 2005-

University of Washington School of Public Health Distinguished
Alumnus Award, 2009

Miller-Sarkin Mentoring Award, Academic Pediatric Association April
2012

University of Washington Minority Faculty Mentoring Award, 2015

Injury Free Coalition Prevention Pioneer Award, 2015

Pediatric Trauma Society Lifetime Achievement Award, 2016

Joseph St. Geme Jr Leadership award from Federation of Pediatric
Organizations, 2021.

CERTIFICATION: American Board of Pediatrics, 1981

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PROFESSIONAL ORGANIZATIONS:

Alpha Omega Alpha (AOA),
Elected to membership, 1973;
President, Beta Chapter University of Pennsylvania
1973-1974

Ambulatory Pediatric Association
Board of Directors 1987-89

American Academy of Pediatrics (Fellow, 1981)

International Society for Child and Adolescent Injury
Prevention (Founding Member, 1993, and Founding
President, 1993-1999)

Society for Pediatric Research

American Association for the Surgery of Trauma
(Contributing Scientist, 1997-)

American Pediatric Society, 2001-

Institute of Medicine/National Academy Of Medicine
(elected), 2005-

Society for the Advancement of Injury Research
Member of the Board 2009-2012
President Elect, 2012
President 2013-2014

NATIONAL COMMITTEES AND CONSULTANTSHIPS:

Epidemiology Task Force, DSHS, State of Washington,
1987-1988

National Committee for Injury Prevention and Control,
1987-1989

Residency Training Committee, Department of Pediatrics,
University of Washington, 1987-2000

Committee on Accident & Poison Prevention, American
Academy of Pediatrics, 1987-1989

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National Consortium on Violence Research, 1996-2000

Chair, Injuries Working Group, National Children's Study.
2001-2004

Scientific Advisory Board (Chair), Hospital for Sick Kids
Research Institute, 2006-2012

Committee on Adolescent Health Care Services and
Models of Care, Institute of Medicine 2006-2008

Board of Children, Youth and Families, National Research
Council and Institute of Medicine, 2007—2010

Committee on Oral Health Access to Care (Chair),
Institute of Medicine, 2009-2011

Scientific Advisory Board, The Urban Child Institute,
Memphis, TN 2008-2015

Committee on Sports Related Concussions in Youth,
Institute of Medicine (Vice Chair) 2012-2013

Nomination Committee, American Pediatric Society 2012

NICHD special study section for T32 applications 2013

Prevention of Bullying Workshop, Chair, Institute of
Medicine April 2014

NICHD Advisory Council 2015-2018

Committee on the Biological and Psychosocial Effects of
Peer Victimization: Lessons for Bullying Prevention,
Institute of Medicine, Chair 2015-2016

National Academy of Medicine, Panel on Assessment and
Analysis of the Army Research Lab, 2017

Richardson Awards Committee, SPR/APS 2018-2020

Chair, Committee on Pediatric Subspecialty Workforce,
National Academies of Science and Medicine, May 2022-
July 2023

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EDITORIAL RESPONSIBILITIES:Editorial Board, *Pediatrics in Review*, 1987-1990Associate Editor, *Injury Prevention*, 1995-1999Deputy Editor, *Injury Prevention*, 1999-2010Associate Section Editor (Injury Epidemiology and Prevention), *Journal of Trauma*, 1996Editorial Board, *Journal of Surgical Outcomes*, 1998Editorial Board, *AAP Grand Rounds*, 1998-2001Editorial Board, *Journal of the Ambulatory Pediatric Association*, 1998-2002Guest Editor, Special Issue of *American Journal of Preventive Medicine on Systematic Reviews of Motor Vehicle Injury Prevention Programs*, 1999Guest Editor, Special Issue of *American Journal of Preventive Medicine on Systematic Reviews of Occupational Injury Prevention Strategies*, February, 2000Issue Editorial Advisor, Unintentional Injuries in Children, *Future of Children* Spring/Summer, 2000Editor in chief, *Archives of Pediatrics & Adolescent Medicine/ JAMA Pediatrics*, 2001-17Editorial Board, *JAMA* 2001-2017Editor in chief, *JAMA Network Open*, 2018-**Current Funding****Ongoing Research Support**

1R01 NS107459-01A1 (Rivara)

07/15/2019 - 05/31/2024

2.4 calendar

National Institute of Health

\$2,077,556

Concussion and driving skills in the young driver

This prospective cohort study rigorously examines the neurocognitive impact of concussion on simulated and real-world driving performance among young drivers aged 16-24 years.

Role: PI

NCGVR grant Nathens, Kulls (MPI)

08/01/20 – 07/31/23

0.51 calendar

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National Coalition on Gun Violence Research \$22,335

Bridging the gaps: a multi-center, prospective study to improve our understanding of the individual and community level risk factors for non-lethal firearm injuries in the U.S.

This project aims to explicate the circumstances and risk factors of non-lethal firearm injuries across urban communities in the U.S. The unique database developed through this work will create a novel platform to assess the association between individual-level and community-level risk factors and the circumstances in which injuries occur in urban areas.

Role: Site PI

U01CE003210-01-00 Beckmeier (PI)

09/30/20 – 09/29/25

1.2 calendar

DHHS

\$1,714,057

Evaluation of the Youth-centered Environmental Shift (YES!) Program to reduce sexual violence in middle schools

The purpose of this proposal is to evaluate a new program titled Youth-centered Environmental Shift (YES!), developed by the Washington Office of Superintendent of Public Instruction based on the best available evidence for preventing sexual violence (SV) at the community-level.

Role: Multiple PI

1U54 NS121688-01 (Rivara, MPI)

4/1/21-3/31/26

0.12 calendar

NINDS

\$9,999,848 Direct costs

Endophenotypes of Persistent Post-Concussive Symptoms in Adolescents: Care4Kids

The proposal will investigate biomarkers for the development of persistent post concussion symptoms in youth ages 11-18

Role: MPI

R01 HD103700 (Jimenez, PI).

07/01/2021-06/30/2026

0.6 Calendar months

NICHD

\$3,901,688

1st BIEN

Our study evaluates a novel, flexible and scalable approach using mobile phone devices to aid transitions of care, increase treatment adherence and improve TBI outcomes. It addresses the needs of an understudied population and can serve as a model for TBI family centered interventions for at risk groups.

Role: Co-I

PUBLICATIONS:

1. **Rivara FP.** Outreach in urban clinics: A descriptive study. *J Community Health* 1980; 6:43-53.

2. **Rivara FP.** Impact of the Rural Health Clinics Services Bill: A projection. *J Community Health* 1980; 6:103-112.
3. **Rivara FP.** Irritable bowel syndrome presenting in the first week of life. *J Fam Pract* 1980; 10:731-732.
4. Berger LR, **Rivara FP.** Mini-bikes: A case study in under-regulation. *Business and Society Review* 1980; 41-43.
5. Williams H, **Rivara FP**, Rothenberg MB. The child is dying: Who helps the family? *Am J Maternal Child Nursing* 1981; 6:261-265.
6. **Rivara FP.** Epidemiology of childhood injuries, pp. 13-18; Minibikes: A case study in underregulation, pp. 61-64. In: Bergman AB (ed.) *Preventing Childhood Injuries. Report of the Twelfth Ross Roundtable on Critical Approaches to Common Pediatric Problems.* Columbus, Ohio: Ross Laboratories, January, 1982.
7. **Rivara FP.** Teenage pregnancy: The forgotten father. *J Dev Behav Pediatr* 1981; 2:142-145.
8. **Rivara FP.** Injury prevention: The pediatrician as child advocate. *J Dev Behav Pediatr* 1981; 2:160-162.
9. **Rivara FP**, Stapleton FB. Handguns and children: A dangerous mix. *J Dev Behav Pediatr* 1982; 3:35-38.
10. **Rivara FP**, Berger LR. Consumer product hazards: Setting priorities for research and regulatory action. *Am J Public Health* 1980; 70:701-704.
11. **Rivara FP.** Epidemiology of childhood injuries. I. Review of current research and presentation of conceptual framework. *Am J Dis Child* 1982; 136:399-405.
12. **Rivara FP**, Bergman AB, LoGerfo JP, Weiss NS. Epidemiology of childhood injuries. II. Sex differences in injury rates. *Am J Dis Child* 1982; 136:502-506.
13. **Rivara FP**, Culley GA, Steptoe MM. The Hazard Infant Care Project: Problems of innovation and continuity. *J Ambulatory Care Manage* 1983; 6:44-57.
14. **Rivara FP.** Childhood injuries. III: Epidemiology of non-motor vehicle head trauma. *Dev Med Child Neurol* 1984; 26:81-87.
15. **Rivara FP**, Wasserman AL. Teaching psychosocial issues to pediatric house officers. *J Med Educ* 1984; 59:45-53.
16. Muram D, **Rivara FP**, Buxton BH. Management of sexual abuse in prepubertal girls. *Pediatr Adolesc Gynecol* 1984; 2:191-196.
17. **Rivara FP.** Traumatic deaths of children in the United States: Currently available prevention strategies. *Pediatrics* 1985; 75:456-462.
18. **Rivara FP.** Physical abuse in children under two: A study of therapeutic outcomes. *Child Abuse Neglect* 1985; 9:81-87.
19. **Rivara FP**, Sweeney PJ, Henderson BF. A study of low socioeconomic status, black teenage fathers and their nonfather peers. *Pediatrics* 1985; 75:648-656.
20. Berger LR, Kalishman S, **Rivara, FP.** Injuries from fireworks. *Pediatrics* 1985; 75:877-882.

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21. Sullivan JL, Woda BA, Herrod HG, Koh G, **Rivara FP**, Mulder C. Epstein-Barr virus-associated hemophagocytic syndrome: Virological and immunopathological studies. *Blood* 1985; 65:1097-1104.
22. **Rivara FP**, Culley GA, Hickok D, Williams RL. A health program's effect on neonatal mortality in eastern Kentucky. *Am J Prev Med* 1985; 1:35-40.
23. **Rivara FP**, Barber M. Demographic analysis of childhood pedestrian injuries. *Pediatrics* 1985; 76:375-381.
24. **Rivara FP**. Fatal and nonfatal farm injuries to children and adolescents in the United States. *Pediatrics* 1985; 76:567-573.
25. **Rivara FP**. Epidemiology of violent deaths to children and adolescents. *Pediatrician* 1985; 12:3-10.
26. Baddour LM, Land MA, Barrett FF, **Rivara FP**, Bruce WM, Burns AL. Hepatobiliary abnormalities associated with postanginal sepsis. *Diagn Microbiol Infect Dis* 1986; 4:19-28.
27. **Rivara FP**, Wall HP, Worley P, James KD. Pediatric nurse triage. Its efficacy, safety, and implications for care. *Am J Dis Child* 1986; 140:205-210.
28. **Rivara FP**. Parental rights and obligations of the unwed adolescent father. *Am J Dis Child* 1986; 140:531-534.
29. **Rivara FP**, Sweeney PJ, Henderson BF. Black teenage fathers: What happens when the child is born? *Pediatrics* 1986; 78:151-158.
30. **Rivara FP**, Parish RA, Mueller BA. Extremity injuries in children: Predictive value of clinical findings. *Pediatrics* 1986; 78:803-807.
31. Dole EJ, Czajka PA, **Rivara, FP**. Evaluation of pharmacists' compliance with the Poison Prevention Packaging Act. *Am J Public Health* 1986; 76:1335-1336.
32. Parish RA, Watson M, **Rivara FP**. Why obtain arterial blood gases, chest x-rays, and clotting studies in injured children? Experience in a regional trauma center. *Pediatr Emerg Care* 1986; 2:218-221.
33. **Rivara FP**, Mueller BA. The epidemiology and prevention of pediatric head injuries. *J Head Trauma Rehabil* 1986;1:7-15.
34. **Rivara FP**, Sweeney PJ, Henderson BF. Risk of fatherhood among black teenage males. *Am J Public Health* 1987; 77:203-205.
35. Mueller BA, **Rivara FP**, Bergman, AB. Factors associated with pedestrian-vehicle collision injuries and fatalities. *West J Med* 1987; 146:243-245.
36. Shugerman R, **Rivara FP**, Parish R, Heimbach D. Contact burns of the hand. *Pediatrics* 1987; 80:18-21.
37. **Rivara FP**, Mueller BA. The epidemiology and causes of childhood injuries. *J Social Issues* 1987; 43:13-31.
38. **Rivara FP**, Kamitsuka MD, Quan L. Injuries to children younger than 1 year of age. *Pediatrics* 1988; 81:93-97.

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39. Mueller BA, **Rivara FP**, Bergman AB. Urban-rural location and the risk of dying in a pedestrian-vehicle collision. *J Trauma* 1988; 28:91-94.
40. **Rivara FP**, Dicker BG, Bergman AB, Dacey R, Herman C. The public cost of motorcycle trauma. *JAMA* 1988; 260:221-223.
41. Scheidt P and participants (**Rivara FP**). Behavioral research toward prevention of childhood injury. *Am J Dis Child* 1988; 142:612-617.
42. Sloan JH, Kellermann AL, Reay DT, Ferris JA, Koepsell T, **Rivara FP**, Rice C, Gray L, LoGerfo J. Handgun regulations, crime, assaults, and homicide. *N Engl J Med* 1988; 319:1256-1262.
43. **Rivara FP**, Maier RV, Mueller BA, Luna GA, Dicker BG, Herman C, Kenagy JW, Copass MK, Carrico CJ. Evaluation of potentially preventable deaths among pedestrian and bicyclist fatalities. *JAMA* 1989; 261:566-570.
44. Stout JW, **Rivara FP**. Schools and sex education: Does it work? *Pediatrics* 1989; 83:375-379.
45. **Rivara FP**, Mueller BA, Fligner CL, Luna G, Raisys VA, Copass M, Reay DT. Drug use in trauma victims. *J Trauma* 1989; 29:462-470.
46. Thompson RS, **Rivara FP**, Thompson DC. A case control study of the effectiveness of bicycle safety helmets. *N Engl J Med* 1989; 320:1361-1367.
47. **Rivara FP**, Reay DT, Bergman AB. Analysis of fatal pedestrian injuries in King County, WA, and prospects for prevention. *Public Health Rep* 1989; 104:293-297.
48. **Rivara FP**, Calonge N, Thompson RS. Population-based study of unintentional injury incidence and impact during childhood. *Am J Public Health* 1989; 79:990-994.
49. Kalbfleisch J, **Rivara FP**. Principles in injury control: Lessons to be learned from child safety seats. *Pediatr Emerg Care* 1989; 5:131-134.
50. Kaufmann CR, **Rivara FP**, Maier RV. Pediatric trauma: Need for surgical management. *J Trauma* 1989; 29:1120-1126.
51. **Rivara FP**, Wolf ME. Injury research: Where should we go from here? *Pediatrics* 1989; 84:180-181.
52. DiGuseppi CG, **Rivara FP**, Koepsell TD. Attitudes toward bicycle helmet ownership and use by school-age children. *Am J Dis Child* 1990; 144:83-86.
53. DiGuseppi CG, **Rivara FP**, Koepsell TD, Pollisar L. Bicycle helmet use by children. Evaluation of a community-wide helmet campaign. *JAMA* 1989; 262:2256-2261.
54. Sloan JH, **Rivara FP**, Reay DT, Ferris JA, Kellermann AL. Firearm regulations and rates of suicide. A comparison of two metropolitan areas. *N Engl J Med* 1990; 322(6):369-73.
55. **Rivara FP**, Bergman AB, Drake C. Parental attitudes and practices toward children as pedestrians. *Pediatrics* 1989; 84:1017-1021.

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56. Kellermann AL, **Rivara FP**, Banton J, Reay D, Fligner C. Validating survey responses to questions about gun ownership among owners of registered handguns. *Am J Epidemiol* 1990; 131(6) 1080-1084.
57. Bergman AB, **Rivara FP**, Richard DD, Rogers LW. The Seattle children's bicycle helmet campaign. *Am J Dis Child* 1990; 144:727-731.
58. Kaufmann CR, Maier RV, **Rivara FP**, Carrico CJ. Evaluation of the pediatric trauma score. *JAMA* 1990; 263:69-72.
59. **Rivara FP**, Bergman AB. Injuries. A preventable problem for children. *University of Washington Medicine* 1989; 15(I):8-9.
60. **Rivara FP**. Child pedestrian injuries in the United States. Current status of the problem, potential interventions, and future research needs. *Am J Dis Child* 1990; 144:692-696.
61. Mueller BA, **Rivara FP**, Lii S-M, Weiss NS. Environmental factors and the risk for childhood pedestrian-motor vehicle collision occurrence. *Am J Epidemiol* 1990; 132:550-560.
62. Thompson DC, Thompson RS and **Rivara FP**. Incidence of bicycle-related injuries in a defined population. *Am J Public Health* 1990; 80:1388-1390.
63. Esposito TJ, Maier RV, **Rivara FP**, Carrico CJ. A statewide profile of general surgery trauma practice. *J Trauma* 1991; 31:39-42.
64. Anderson PA, **Rivara FP**, Maier RV, Drake C. The epidemiology of seatbelt-associated injuries. *J Trauma* 1991; 31:60-67.
65. Bobo JK, Thapa P, Gale JL, Vaughan TL, Gilchrist LD, **Rivara FP**. Response bias associated with asking former study participants to assist in new research. *Psychol Rep* 1991; 68:355-359.
66. Esposito TJ, Maier RV, **Rivara FP**, Carrico CJ. Why surgeons prefer not to care for trauma patients. *Arch Surg* 1991; 126:292-297.
67. Kaufmann CR, Maier RV, Kaufmann EJ, **Rivara FP**, Carrico CJ. Validity of applying adult TRISS analysis to injured children. *J Trauma* 1991; 31:691-698.
68. Anderson PA, Henley MB, **Rivara FP**, Maier RV. Flexion distraction and chance injuries to the thoracolumbar spine. *J Orthop Trauma* 1991; 5:153-160.
69. Bergman AB, **Rivara FP**. Sweden's experience in reducing childhood injuries. *Pediatrics* 1991; 88:69-74.
70. Thompson DC, Thompson RS, **Rivara FP**, Wolf ME. A case-control study of the effectiveness of bicycle helmets in preventing facial injury. *Am J Public Health* 1990; 80:1471-1474.
71. Burdorick TE, Anderson PA, **Rivara FP**, Cohen W. Flexion-distraction fracture of the cervical spine. A case report. *J Bone Joint Surg* 1991; 73-A:1097-1100.
72. Erdmann TC, Feldman KW, **Rivara FP**, Heimbach DM, Wall HA. Tap water burn prevention: The effect of legislation. *Pediatrics* 1991; 88:572-577.

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73. **Rivara FP**, Booth CL, Bergman AB, Rogers LW, Weiss J. Prevention of pedestrian injuries to children: Effectiveness of a school training program. *Pediatrics* 1991; 88: 770-775.
74. **Rivara FP**, Thompson RS, Thompson DC, Calonge N. Injuries to children and adolescents: Impact on physical health. *Pediatrics* 1991; 88:783-788.
75. Michaud LJ, **Rivara FP**, Longstreth WT Jr, Grady MS. Elevated initial blood glucose levels and poor outcome following severe brain injuries in children. *J Trauma* 1991; 31:1356-1362.
76. Rogers LW, Bergman AB, **Rivara FP**. Promoting bicycle helmets to children: A campaign that worked. *J Musculoskel Med* 1991; 8:64-77.
77. **Rivara FP**, DiGuseppi C, Thompson RS, Calonge N. Risk of injury to children less than five years of age in day care versus home care settings. *Pediatrics* 1989; 84:1011-1016.
78. **Rivara FP**, Tanaguchi D, Parish R, Stimac GK, Mueller B. Poor prediction of positive computed tomographic scans by clinical criteria in symptomatic pediatric head trauma. *Pediatrics* 1987; 80:579-584.
79. Wasserman AL, Whittington, **Rivara FP**. Psychogenic basis for abdominal pain in children and adolescents. *J Am Acad Child Adolesc Psychiatry* 1988; 27:179-184.
80. **Rivara FP**, Morgan P, Bergman AB, Maier RV. Cost estimates for statewide reporting of injuries by E coding hospital discharge abstract data base systems. *Public Health Rep* 1990; 105:635-638.
81. **Rivara FP**, Kemper KJ. Health supervision for the high-risk preschooler. *Pediatrics in Review* 1990; 12:181-186.
82. Offner PJ, Jurkovich GJ, Gurney J, **Rivara FP**. Revision of TRISS for intubated patients. *J Trauma* 1992; 32:32-35.
83. Ballard JE, Koepsell TD, **Rivara FP**. Association of smoking and alcohol drinking with residential fire injuries. *Am J Epidemiol* 1992; 135:26-34.
84. Dunne RG, Asher KN, **Rivara FP**. Behavior and parental expectations of child pedestrians. *Pediatrics* 1992; 89:486-490.
85. Heyer NJ, Franklin G, **Rivara FP**, Parker P, Haug JA. Occupational Injuries among minors doing farm work in Washington. *Am J Public Health* 1992; 82:557-560.
86. Wolf ME, **Rivara FP**. Nonfall injuries in older adults. *Annu Rev Public Health* 1992; 13:509-528.
87. Grossman DC, **Rivara FP**. Injury control in childhood. *Pediatr Clin North Am* 1992; 39:471-485.
88. Offner PJ, **Rivara FP**, Maier RV. The impact of motorcycle helmet use. *J Trauma* 1992; 32:636-642.
89. Jurkovich GJ, **Rivara FP**, Gurney JG, Seguin D, Fligner CL, Copass M. Effects of alcohol intoxication on the initial assessment of trauma patients. *Ann Emerg Med* 1992; 21:704-708.

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90. Callahan CM, **Rivara FP**. Urban high school youth and handguns. A school-based survey. *JAMA* 1992; 267:3038-3042.
91. Alexander BH, **Rivara FP**, Wolf ME. The cost and frequency of hospitalization for fall-related injuries in older adults. *Am J Public Health* 1992; 82:1020-1023.
92. Kellermann AL, **Rivara FP**, Somes G, Reay DT, Francisco J, Banton JG, Prodzinski J, Fligner C, Hackman BB. Suicide in the home in relation to gun ownership. *N Engl J Med* 1992; 327(7):467-472.
93. Alexander BH, **Rivara FP**, Thompson D, Thompson RS. Measurement of severity for nonhospitalized injuries in the pediatric age group. *Pediatr Emerg Care* 1992; 3:148-151.
94. Michaud LJ, **Rivara FP**, Grady MS, Reay DT. Predictors of survival and severity of disability after severe brain injury in children. *Neurosurgery* 1992; 31:254-264.
95. Ballard JE, Koepsell TD, **Rivara FP**, Van Belle G. Descriptive epidemiology of unintentional residential fire injuries in King County, WA, 1984 and 1985. *Public Health Rep* 1992; 107:402-408.
96. Shugerman RP, **Rivara FP**, Wolf ME, Schneider CJ. Risk factors for childhood sledding injuries: A case-control study. *Pediatr Emerg Care* 1992; 8:283-286.
97. Gurney JG, **Rivara FP**, Mueller BA, Newell DW, Copass MK, Jurkovich GJ. The effects of alcohol intoxication on the initial treatment and hospital course of patients with acute brain injury. *J Trauma* 1992; 33:709-713.
98. **Rivara FP**, Gurney JG, Ries RK, Seguin DA, Copass MK, Jurkovich GJ. A descriptive study of trauma, alcohol, and alcoholism in young adults. *J Adolesc Health* 1992; 13:663-667.
99. Condie C, **Rivara FP**, Bergman AB. Strategies of a successful campaign to promote the use of equestrian helmets. *Public Health Rep* 1993; 108:121-126.
100. **Rivara FP**. From the bedside to the public policy arena: The role of general pediatric research. *Pediatrics* 1993; 91:628-631.
101. Wolf ME, Alexander BH, **Rivara FP**, Hickok DE, Maier RV, Starzyk PM. A retrospective cohort study of seatbelt use and pregnancy outcome after a motor vehicle crash. *J Trauma* 1993; 34:116-119.
102. Dunne RG, Bergman AB, Rogers LW, Inglin B, **Rivara FP**. Elderly persons' attitudes toward footwear – a factor in preventing falls. *Public Health Rep* 1993; 108:245-248.
103. Michaud LJ, **Rivara FP**, Jaffe KM, Fay G, Dailey JL. Traumatic brain injury as a risk factor for behavioral disorders in children. *Arch Phys Med Rehabil* 1993; 74:368-375.
104. Thompson RS, Thompson DC, **Rivara FP**, Salazar AA. Cost-effectiveness analysis of bicycle helmet subsidies in a defined population. *Pediatrics* 1993; 91(5):902-907.

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105. Sugarman JR, Soderberg R, Gordon JE, **Rivara FP**. Racial misclassification of American Indians: Its effect on injury rates in Oregon, 1989 through 1990. *Am J Public Health*. 1993; 83 (5):681-684.
106. Hazinski MF, Francescutti LH, Lapidus GD, Micik S, **Rivara FP**. Pediatric injury prevention. *Ann Emerg Med* 1993; 22 (2 Pt 2):456-467.
107. Dunne RG, Asher KN, **Rivara FP**. Injuries in young people with developmental disabilities: comparative investigation from the 1988 National Health Interview Survey. *Ment Retard* 1993; 31(2):83-8.
108. Grossman DC, Soderberg R, **Rivara FP**. Prior injury and motor vehicle crash as risk factors for youth suicide. *Epidemiology* 1993; 4(2):115-9.
109. **Rivara FP**, Johnston B. Population-based study of fall injuries in children and adolescents resulting in hospitalization or death. *Pediatrics* 1993; 92:61-63.
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NATIONAL AND INTERNATIONAL INVITATIONAL LECTURES AND VISITING PROFESSORSHIPS

Annual meeting keynote speaker, Child Accident and Prevention Trust, London, UK, October 27, 1993

The role of medicine in Violence Prevention. Hastings Center, New York, New York, 1994

Community based approaches to Injury Prevention. Crippled Children's Foundation Forum on Child Health, invited faculty, University of Tennessee, Memphis, TN, October 12-13, 1995

Bicycle helmets and prevention of head injuries. Department of Pediatrics, New York University, New York, New York.

Guns and risk of Violent Death. Department of Pediatrics, SUNY at Buffalo, New York

Community Approaches to Injury Control. Pediatric Grand Rounds, Children's Hospital and Medical Center, Cincinnati, OH, July 2, 1996.

Community Approaches to Injury Control. Pediatric Grand Rounds, Children's Hospital of Philadelphia

Community Approaches to Injury Control. Pediatric Grand Rounds, Hospital for Sick Children, Dept. of Surgery, Toronto, Canada.

Science and injury control. State of the Art Plenary Session, Society for Pediatric Research, Washington, D.C., May 3, 1997

Alcohol and the risk of injury. 4th Burlington Northern Visiting Lectureship in Trauma. The University of Texas Southwestern Medical Center at Dallas, Dallas, TX, February 25, 1998.

Role of the pediatrician in violence prevention. Visiting Professor, Grand Rounds. University of Arkansas, Arkansas Children's Hospital, Little Rock, AR, April 6-7, 1998.

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Keynote address at the 1998 Charles C. Shepard Science Award, "Injury Control – the Uses of Science for Prevention." Centers for Disease Control and Prevention, Atlanta, GA, May 7, 1998.

Role of the pediatrician in violence prevention. Silverman Lectureship, State University of New York, Department of Pediatrics, Syracuse, NY, November 4, 1998.

Child occupant protection. Keynote speaker, Lifesavers Conference, Seattle, Washington, March 22, 1999.

Community approaches to injury control. The Pele Chandler Lectureship, Pediatric Grand Rounds, Baylor College of Medicine, Houston, TX, May 21, 1999.

The Inaugural Lydia Catherine McCutcheon Lecture on Childhood Injury Prevention, "Motor vehicle crashes. Causes and prevention of injury," Surgical Services Grand Rounds, Hospital for Sick Children, Toronto, Ontario, Canada, January 11, 2001.

Using science to change public policy. Visiting Professor, Department of Pediatrics, University of Michigan, Ann Arbor Michigan. September 2001.

Keynote Speaker, SafeUSA Conference Atlanta, GA. December 3, 2001

(1) Using science to change public policy. (2) Mentoring junior faculty. Pfizer Visiting Professor, Boston Medical Center, March 2002

Mentoring fellows and junior faculty. Leader, Session at 2003 Pediatric Academic Societies meeting, May 2002

Prevention of Injuries to Children and Adolescents Plenary Session, 6th World Conference of Injury Prevention and Control, Montreal, Canada, May 12-15, 2002

Using science to change public policy. Visiting Professor, Grand Rounds, University of Tennessee, Memphis, TN, June 18-19, 2002

Using science to change public policy. Keynote speaker, Robert Wood Johnson Generalist Faculty Scholar Annual Meeting, Ponte Vedra, FL December 3, 2002.

Mentoring fellows and junior faculty. Leader, Session at 2003 Pediatric Academic Societies meeting, Seattle, WA, May 2003

"Breakfast with the Professor", 2003 Pediatric Academic Societies meeting, Seattle, WA, May 2003

Role of the pediatrician in violence prevention. Annual Alan Ross Lecturer, McGill University Health Centre, Montreal, Quebec, Canada; September 17, 2003

Featured presenter at the 2003 Annual Meeting of the American Public Health Association's Injury Control and Emergency Health Services section special session, San Francisco, CA November 17, 2003

Pediatric determinants of adult disease. Visiting Professor, Department of Pediatrics, Yale University. 2004

Mentoring fellows and junior faculty. Leader, Session at 2004 Pediatric Academic Societies meeting, May 2004

The Second Annual Rud Polhill lecture, Department of Pediatrics, University of Alabama Birmingham, April 13, 2005.

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Methodologic considerations for Injury Research. Ambulatory Pediatric Association Injury Control Special Interest Group. Pediatric Academic Societies' Annual Meeting. Washington, DC. May 16, 2005

The 1 million lives campaign. Ambulatory Pediatric Association Injury Control Special Interest Group. Pediatric Academic Societies' Annual Meeting. Washington, DC. May 2006

Interventions during childhood to prevent later violence and homicide. Annual Meeting of the American Society of Criminology, Los Angeles, November 2006.

Intimate partner violence and its effects on children. Annual Cornfeld lecture. Children's Hospital of Philadelphia, January 31, 2007

The scientific basis of injury research. Invited to deliver the Grant Gall lecture. University of Calgary and Alberta Children's Hospital, Calgary, Canada. February 7, 2007.

Intimate partner violence. 19th Annual WAMI Trauma Conference, Seattle June 3, 2008.

On becoming a physician: Idealism and Science. Keynote Speaker at the University of Tennessee College of Medicine White Coat Ceremony, August 15, 2008.

Global Health and Childhood Injury. Keynote address to the Section on Injury, Violence and Poison Prevention, AAP National Meeting, Boston, October 13, 2008.

Non-randomized designs. Workshop at the Pediatric Academic Societies Meeting, Baltimore May 5, 2009.

Ethical issues in manuscript preparation. Workshop at the Pediatric Academic Societies Meeting, Baltimore May 2, 2009.

35th William T. Fitts, Jr. Oration, Annual Meeting of the American Association for the Surgery of Trauma, Pittsburgh October 2, 2009.

Keynote Speaker, Owen Wells Symposium, Maine Medical Center, November 13, 2009

Global injury control. The William T. Fitts, Jr., MD Annual Lectureship in Trauma, Annual meeting of the American Association for the Surgery of Trauma, September 2009.

Plenary Speaker, "Moving forward in controlling injuries to children" Safety 2010 World Conference, London , UK September 22, 2010.

Improving Access to Oral Health Care, Physician and Dentist: Together managing early childhood health, Seattle July 28, 2011

California Report Dissemination Workshop, San Francisco, August 4, 2011
Improving oral health care for children.

Preventing injuries to children around the world. Excellence in Pediatrics Annual Meeting, Istanbul November 2011.

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Role of pediatricians in controlling and preventing injuries. 35th Al's Run Visiting Professor, Children's Hospital of Milwaukee, September 2012.

Impact of intimate partner violence on children, Excellence in Pediatrics Annual Meeting, Madrid, November 2012.

Writing your first paper. PAS/APPD Core curriculum fellows; series. PAS annual meeting, San Diego, April 24, 2015

Adventures in Journal Editing. PAS Annual meeting, San Diego, April 26, 2015

Novel insights into pediatric trauma. PAS Topic Symposium, San Diego April 27, 2015

Sports concussions in Youth. The 2015 Harry Medovy Lecture, Children's Hospital, Winnipeg, University of Manitoba. 2015

Keynote speaker. 42nd Annual Rocky Mountain Trauma & Emergency Medicine conference. Jun 2015.

Prevention of injuries to children and Adolescents: Where we have been, where we Need to go. Injury Free Coalition annual meeting , Fort Lauderdale Nov 14, 2015.

Keynote speaker, 3rd annual meeting of the Pediatric Trauma Society, Nashville TN 2016

Keynote Speaker. 2017 Templeton Pediatric Trauma Symposium. Pittsburgh, PA March 3, 2017. Lessons from 30 years of Pediatrics Injury Control and Advocacy

Keynote Speaker, Society for Pediatric Epidemiologic Research Annual Meeting June 20, 2017

Prevention of firearm injuries. Grand Rounds, Texas Children's Hospital, June 2017.

Developing clinical research in children's hospitals. International pediatric conference of the Wuhan Children's Hospital, September 2018, Wuhan China.

Developing Trauma Centers. Faculty of medicine, Wuhan, China September 2018

Addressing gun violence. National Clinician Scholars Program Annual Meeting October 2018, Los Angeles.

25th Anniversary of the Board of Children, Youth and Families, National Academy of Sciences, November 14, 2018

Preventing Firearm Violence. Richard E. Behrman Endowment Lecture, Stanford University and Lucile Packard Children's Hospital. November 16, 2018

Keynote address. Injury control: Past, Present and Future. 14th Australasian Injury Prevention and Safety Promotion Conference. Brisbane, Australia November 25, 2019

Structural racism and child injuries. Joseph St. Geme, Jr Award from the Federation of Pediatric Organizations, April 2021

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